INTERNATIONAL SEARCH REPORT

IB2004/052017

| | | | 004/05201/ |
|--|--|--|---|
| A. CLASSI IPC 7 | IFICATION OF SUBJECT MATTER H05G1/60 A61B6/00 G21K4/ | 00 | |
| According to | o International Patent Classification (IPC) or to both national class | ification and IPC | |
| | SEARCHED | | |
| Minimum do IPC 7 | ocumentation searched (classification system followed by classific H05G A61B G21K | cation symbols) | |
| Documenta | tion searched other than minimum documentation to the extent th | at such documents are included in the field | s searched |
| Electronic d | data base consulted during the International search (name of data ternal | base and, where practical, search terms u | sed) |
| | | | |
| C. DOCUM | ENTS CONSIDERED TO BE RELEVANT | | |
| Category ° | Citation of document, with indication, where appropriate, of the | relevant passages | Relevant to claim No. |
| X | US 2003/123606 A1 (ECK KAI ET AL) 3 July 2003 (2003-07-03) paragraphs '0006! - '0009!, '0015! - '0019!; claim 1 | | 1,2,4,6, 7,9,10 |
| X | US 4 459 990 A (BARNEA DANIEL I 17 July 1984 (1984-07-17) column 3, line 25 - column 4, l claim 1 | 1,3,4,6, 7,9,10 | |
| A | US 2003/174804 A1 (BULKES CHERI 18 September 2003 (2003-09-18) the whole document | K ET AL) | 1-10 |
| | | | |
| Furt | her documents are listed in the continuation of box C. | X Patent family members are list | ed in annex. |
| "A" docume consider to filing de "L" docume which citation "O" docume other to "P" docume later the consider to "P" docume later the consider to "A" docume later the consideration to "A" docume later the consideration to "A" docume later the consideration to "A" docume to "A" | ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but han the priority date claimed | "T" later document published after the or priority date and not in conflict vited to understand the principle of invention. "X" document of particular relevance; it cannot be considered novel or car involve an inventive step when the "Y" document of particular relevance; it cannot be considered to involve a document is combined with one or ments, such combination being of in the art. "&" document member of the same pat | with the application but r theory underlying the ne claimed invention not be considered to e document is taken alone the claimed invention inventive step when the more other such docuvivious to a person skilled ent family |
| | actual completion of the International search O January 2005 | Date of mailing of the international 18/01/2005 | search report |
| | | | |
| wame and r | mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016 | Chopinaud, M | |

INTERNATIONAL SEARCH REPORT

IB2004/052017

| Patent document cited in search report | | Publication date | Patent family member(s) | | Publication date |
|--|----|---------------------|-------------------------|--|--|
| US 2003123606 | A1 | 03-07-2003 | DE CN EP JP | 10162272 A1 1427377 A 1321101 A2 2003245273 A | 10-07-2003 02-07-2003 25-06-2003 02-09-2003 |
| US 4459990 | Α | 17-07-1984 | NONE | | |
| US 2003174804 | A1 | 18-09-2003 | NONE | | |